

# INTERNATIONAL SEARCH REPORT

Application No  
T/GB 03/04911

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G03F7/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G03F B82B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, INSPEC, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>SUH K Y ET AL: "CAPILLARY FORCE LITHOGRAPHY: LARGE-AREA PATTERNING SELF-ORGANIZATION AND ANISOTROPIC DEWETTING"  <b>ADVANCED FUNCTIONAL MATERIALS</b>, WILEY INTERSCIENCES, WIENHEIM, DE,  vol. 12, no. 6/7, June 2002 (2002-06),  pages 405-413, XP001123877  ISSN: 1616-301X  page 409, column 2, line 32 – page 411,  column 2, line 5; figure 9</p>	1,3,5-7, 9-14,16, 17,21, 23-25
X	<p>US 2002/042027 A1 (CHOU STEPHEN Y ET AL)  11 April 2002 (2002-04-11)  paragraphs '0011!', '0012!  paragraphs '0033! – '0038!</p>	1,5-7  -/-

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

\* Special categories of cited documents :

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
- \*L\* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- \*X\* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- \*V\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*8\* document member of the same patent family

Date of the actual completion of the international search

17 August 2004

Date of mailing of the International search report

24/08/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2  
NL - 2280 HV Rijswijk  
Tel: (+31-70) 340-2040, Tx. 31 651 epo nl.  
Fax: (+31-70) 340-3016

Authorized officer

Müller-Kirsch, L

## INTERNATIONAL SEARCH REPORT

International Application No

PCT/GB 03/04911

## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to Claim No.
X	US 2002/005391 A1 (THURN-ALBRECHT THOMAS ET AL) 17 January 2002 (2002-01-17) paragraphs '0005!, '0006!, '0028! - '0032! ----- US 5 948 470 A (MANSKY PAUL ET AL) 7 September 1999 (1999-09-07) column 3, lines 19-40 column 6, line 61 - column 7, line 26	1,3,5,6
X	WO 01/33300 A (UNIV TEXAS AT AUSTIN) 10 May 2001 (2001-05-10) page 5, line 3 - line 21 page 6, line 7 - line 10	1
A	DE 100 30 016 A (MICRO RESIST TECHNOLOGY GMBH) 24 January 2002 (2002-01-24) column 1, line 48 - line 64	2

## INTERNATIONAL SEARCH REPORT

Information on patent family members

Serial Application No.  
RU/GB 03/04911

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 2002042027	A1	11-04-2002		US 6713238 B1 US 2004118809 A1 AU 1444800 A WO 0021689 A1		30-03-2004 24-06-2004 01-05-2000 20-04-2000
US 2002005391	A1	17-01-2002		US 2002170879 A1 AU 2454001 A CA 2395760 A1 EP 1251974 A2 JP 2003518441 T WO 0147003 A2		21-11-2002 03-07-2001 28-06-2001 30-10-2002 10-06-2003 28-06-2001
US 5948470	A	07-09-1999		NONE		
WO 0133300	A	10-05-2001		AU 1448801 A EP 1240550 A2 JP 2003517727 T WO 0133300 A2 US 2004149687 A1 US 2004104641 A1		14-05-2001 18-09-2002 27-05-2003 10-05-2001 05-08-2004 03-06-2004
DE 10030016	A	24-01-2002	DE	10030016 A1		24-01-2002